



March 17, 1993

Ms. Liza I. Montalvo  
Remedial Project Manager  
Kentucky/Tennessee Section  
U. S. Environmental Protection Agency, Region IV  
Region IV  
345 Courtland Street, N. E.  
Atlanta, GA 30365

Re Results of Groundwater Quality Monitoring - FY 93, Third  
Quarter (FY93-2Q), Lee's Lane Superfund Site, Jefferson  
County, Kentucky, Administrative Order on Consent, USEPA  
Docket No. 91-32-C

Dear Ms. Montalvo:

In accordance with paragraph 11, under Reporting Requirement, of the  
subject Consent Order and Attachment 1, Operation and Maintenance Plan for  
Post-Removal Site Control at the Lee's Lane Landfill Site, Section 4.4,  
Groundwater Quality Monitoring, attached for your information files is one  
photocopy each of the following analyses and reports prepared by Heritage  
Laboratories, Inc., 4925 Heller Street, Louisville, Kentucky 40218 for MSD:

1. Certificate of Analysis

<u>WELL LOCATION</u>	<u>SAMPLE DESCRIPTION</u>	<u>LAB ID</u>	<u>REPORT OF OF PAGES</u>
MW-A	LL-MW-A-02	L100497	8
MW-B	LL-MW-B-02	L100496	8
MW-02	LL-MW-02-02	L100494	8
MW-04	LL-MW-04-02	L100491	8
Matrix Duplicate	LL-MW-04-02 (Dup)	L100492	8
MW-05	LL-MW-05-02	L100493	8
Trip Blank	Trip Blank	L100498	8
Field Blank	LL-FB-02	L100495	8





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## 2. Quality Assurance Reports

<u>WELL LOCATION</u>	<u>SAMPLE DESCRIPTION</u>	<u>LAB ID</u>	<u>REPORT OF OF PAGES</u>
MW-A	LL-MW-A-02	L100497	11
MW-B	LL-MW-B-02	L100496	11
MW-02	LL-MW-02-02	L100494	11
MW-04	LL-MW-04-02	L100491	11
Matrix Duplicate	LL-MW-04-02 (Dup)	L100492	11
MW-05	LL-MW-05-02	L100493	11
Trip Blank	Trip Blank	L100498	11
Field Blank	LL-FB-02	L100495	11

3. Volatiles Analysis - Water Method Blank, Analysis Method:  
SW846-8240  
a. Mass Spec File - 5451C
4. Volatile Continuing Calibration Check: SW846-8240  
a. File ID - 5450C, 2 pages
5. Semi-Volatile Analysis - Water Method Blank, Analysis Method:  
File ID 6182B, 2 pages
6. Semi-Volatile Analysis - Continuing Calibration Check, File ID  
6191B, 4 pages

The groundwater samples were obtained by MSD's Industrial Waste Department on February 23, 1993.

The above identified Certificates of Analysis, Quality Assurance Reports, and other documentation were received by the undersigned on March 15, 1993, and are transmitted within the five (5) working day requirement of Paragraph 11 of the Consent Order.



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Please advise if you have any questions concerning the attached information.

Sincerely,

C. A. Neumayer  
Director of Operations

The signature of C. A. Neumayer is written in cursive and is positioned above his name and title.

CAN/dc  
CAN30.4Z

Enclosures

cc: Kentucky Natural Resource Environment Protection Cabinet  
ATTN: Mr. Rick Hogan, Division of Waste Management (With enclosure)  
G. R. Garner, Executive Director  
File WD-2 (Lee's Lane M&M)